V&V Summary Report L2 ASCDS Version : 10.1.1

Observation 16107 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff16107N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.874700229764

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702995	Sequence number
obs_id	16107	Observation id
title	Studying AGN evolution with ionization echoes	Proposal title
observer	Dr. Mischa Schirmer	Principal investigator
object	J015930.8+270302	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	29.878333	Observer's specified target RA [deg]
dec_targ	27.050556	Observer's specified target Dec [deg]
ra_nom	29.881061660664	Nominal RA [deg]
dec_nom	27.048744231297	Nominal Dec [deg]
roll_nom	265.77115199503	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29874.700229764	Sum of GTIs [s]
livetime	29484.365277828	Livetime [s]
ontime2	29865.277068794	Sum of GTIs [s]
ontime3	29874.700229764	Sum of GTIs [s]
ontime6	29871.559169412	Sum of GTIs [s]
ontime7	29874.700229764	Sum of GTIs [s]
12events	110796	Number of level 2 events

